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FO I	PTO-139	0 (Modified) U.S. DEPARTMENT OF COM	ATTORNEY'S DOCKET NUMBER										
(KEV. I	TF	RANSMITTAL LETTER	82478-9000										
		DESIGNATED/ELECT	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR										
CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE	RNAT	IONAL APPLICATION NO.	PRIORITY DATE CLAIMED										
		PCT/JP03/03145	March 17, 2003	March 29, 2002									
		NVENTION B E AND LOW-PRESSURE I	MEDCLIDY I AMP										
ARC	. 101	DE AND LOW-I RESSURE	VIERCURT LAWI										
A DDI	APPLICANT(S) FOR DO/EO/US												
		et al.		•									
Appli	icant h	nerewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US)	the following items and other information:									
1.	\boxtimes												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),											
		(6), (9) and (24) indicated below.											
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	\boxtimes	• • • • • • • • • • • • • • • • • • • •	lication as filed (35 U.S.C. 371 (c) (2))										
		a. is attached hereto (required only if not communicated by the International Bureau).											
	b. As been communicated by the International Bureau.												
4	1271	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	×	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. \(\text{is attached hereto.} \)											
7.	\boxtimes	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
<i>'</i> .		a. are attached hereto (required only if not communicated by the International Bureau).											
		 b. ⊠ have been communicated by the International Bureau. 											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Sear	ch Report (PCT/ISA/210).										
It	ems 1	3 to 20 below concern documen	t(s) or information included:										
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
21. 22.	\square	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	☒	Express Mail Label No. <u>EV 456681504 US</u> Other items or information:											
٠٠.	لاب	Copy of PCT Request, Copy of PCT Published Application, Copies of forms PCT/IB/301, PCT/IB/304,											
		and PCT/IB/308.	1202 I ubiished Appleation, Copies of for	1 & 1/1D/3V1, 1 & 1/1D/3V7,									

U.S+ A	PPLICA	TION NO (IEK NO VIN SEE 37 OF IO	INTERNATIONAL APPLICATION NO. PCT/JP03/03145			ATTORNEY'S DOCKET NUMBER 82478-9000					
24.	Т	he following fees are submitted:.					CALCULATION	S PTO USE ONLY			
BASI(Neithe interna	ONAL FEE (37 CFR 1.492 (a) (1) - (r international preliminary examination ational search fee (37 CFR 1.445(a)(2)) ternational Search Report not prepared	n fee (37 CFR 1.482) n paid to USPTO		· • •	\$1080.00					
×	Interna	ational preliminary examination fee (37) O but International Search Report prep	7 CFR 1.482) not paid t ared by the EPO or JPC	to O		\$920.00					
	Interna	ational preliminary examination fee (37 ernational search fee (37 CFR 1.445(a)	7 CFR 1.482) not paid t	to USPTO)	\$770.00					
	Internation but all	ational preliminary examination fee (37 claims did not satisfy provisions of PC	7 CFR 1.482) paid to U CT Article 33(1)-(4)	SPTO		\$730.00					
	International	ational preliminary examination fee (37 claims satisfied provisions of PCT Ar	7 CFR 1.482) paid to U ticle 33(1)-(4)	SPTO		\$100.00					
		ENTER APPROPRI				NT =	\$920.00	_			
Surcha month	arge of S s from t	\$130.00 for furnishing the oath or declar the earliest claimed priority date (37 C	aration later than FR 1.492 (e)).	☐ 20	0	□ 30	\$0.00				
CL	AIMS	NUMBER FILED	NUMBER EXT	RA		RATE					
Total o		19 - 20 =	0		X	\$18.00	\$0.00				
	endent c		0	,	х	\$86.00	\$0.00 \$0.00				
Multip	не Бере	endent Claims (check if applicable). TOTAL OF	ABOVE CALC				\$920.00				
	Applicar educed	nt claims small entity status. See 37 CF		\$0.00							
				SUB'	TO	ΓAL =	\$920.00				
Proces month	sing fee s from t	e of \$130.00 for furnishing the English the earliest claimed priority date (37 C	translation later than FR 1.492 (f)).	□ 2¢	0	□ 30 +	\$0.00				
		100	TOTAL NAT	IONAI	L F	E E =	\$920.00				
Fee fo accom	r record	ling the enclosed assignment (37 CFR by an appropriate cover sheet (37 CFR	1.21(h)). The assignment 3.28, 3.31) (check if a	ent must bapplicabl	be le).	⊠	\$40.00				
			TOTAL FEES	ENCL	OS	ED =	\$960.00				
							Amount to be: refunded	\$			
							charged	\$			
a. b. c.		A check in the amount of Please charge my Deposit Account N The Director is hereby authorized to to Deposit Account No. 19-281	charge any additional f	in the am	ount	of \$96		the above fees.			
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
1.137(a) or (b	re an appropriate time limit under 3)) must be filed and granted to resto CORRESPONDENCE TO:	37 CFR 1.494 or 1.495 are the application to p	has not loending s	been status	met, a petit s.	igh to revive (37 CF	rR			
Josep	oh W. P	Price			_	$ \chi$.000				
Reg.	No. 25,	124			SI	GNATURE	_				
		mer LLP Suite 1200		Joseph W. Price							
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Tel: Fax:		253-4920 255-2507	Ì	REGISTRATION NUMBER							
				September 23, 2004							
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